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DRONFIELD URBAN DISTRICT COUNCIL

ANNUAL REPORT

ON THE

HEALTH OF DRONFIELD

FOR THE YEAR

1972

BY

David Patterson Adams, M.B., Ch.B., D.P.H., M.F.C.M.
MEDICAL OFFICER OF HEALTH

Council Offices,
Dronfield

Telephone
Dronfield 4461.

DRONFIELD URBAN DISTRICT COUNCIL

PUBLIC HEALTH DEPARTMENT

Chairman of the Council	Councillor C. H. Batty
Vice-Chairman of the Council	Councillor R. H. Foster

Health and Planning Committee

Chairman

Councillor P. G. Stinson

Vice-Chairman

Councillor Mrs. E. R. Batty

Members of the Health and Planning Committee

COUNCILLORS

R. Abrahams	Mrs. A. Coney
C. H. Batty -	L. P. Draper
(Chairman of the Council)	C. M. Ford
Mrs. E. R. Batty	J. F. Rudd
I. R. Collins	P. G. Stinson

PUBLIC HEALTH DEPARTMENT STAFF

MEDICAL OFFICER OF HEALTH	David P. Adams, M.B., CH.B., D.P.H., M.F.C.M.
CHIEF PUBLIC HEALTH INSPECTOR	Eric M. Housecroft, M.R.S.H., M.A.P.H.I.
ADDITIONAL PUBLIC HEALTH INSPECTOR	J. M. Hill, M.A.P.H.I. Resigned 9.1.72. M. R. Buffrey from 7.2.72.
CLERK	Mrs. J. M. Payne. Resigned 28.1.72. Mrs. F. Ruddock from 24.1.72.
PART-TIME RODENT OPERATOR	Mr. W. T. Hulatt

DRONFIELD URBAN DISTRICT COUNCIL

Mr. Chairman and Members,

I herewith present the Annual Report for the year 1972.

The estimated mid-year population is given as 18,850 as against 18,070 for 1971.

The live birth rate of 20.5 per 1000 population shows a slight drop from 22.2 for 1971.

The actual number involved was 205 male and 181 female births compared with 201 male and 201 female births for 1971. It is more usual to have a slightly higher number of male births, than that the numbers should be equal.

There were no deaths from maternal causes, but seven infants under the age of one year died, compared with six deaths in 1971.

There were eleven deaths from cancer of the lung, all males, compared with eight deaths from this cause in 1971. The total cancer deaths numbered 26, so that this one cause accounted for nearly a half of all deaths from cancer. This disease is preventable by refraining from smoking cigarettes.

Two other causes of death reached double figures, namely ischaemic heart disease and cerebrovascular disease.

Infectious disease notifications were not numerous but four cases of food poisoning were notified. Constant care is necessary in the matter of food hygiene.

Local Government and the National Health Service are to be re-organised with effect from 1st April, 1974. This Council will merge with Clay Cross U.D.C. and Chesterfield R.D.C., to form the North East Derbyshire District Council. Hence this will be the last Annual Report in its present form.

I would like to thank the Chief Public Health Inspector and my other colleagues on the staff, together with the Chairman and Members of the Council for their help and interest throughout the years that I have been Medical Officer of Health.

David P. Adams
Medical Officer of Health

STATISTICS

Area of District		3,457	acres
Population (Registrar General's Figure)		18,850	
Number of houses and caravans in the district		6,799	
Rateable value at 1st April, 1972		£661,594	
Estimated product of 1p. rate 1971/72		£6,130	

	M		F
LIVE BIRTHS			
Total	205		181
Legitimate	201		179
Illegitimate	4		2
Rate per 1,000 population		20.5	
Illegitimate Live Births per cent of Total Live Births		2.0	
STILL BIRTHS			
Total	2		2
Legitimate	2		2
Illegitimate	-		-
Rate per 1,000 Total Live and still births		10.0	
TOTAL LIVE AND STILL BIRTHS	207		183
INFANT DEATHS UNDER ONE YEAR			
Total	4		3
Legitimate	3		3
Illegitimate	1		-
INFANT MORTALITY RATES			
Total infant deaths per 1,000 total live births		18.0	
Legitimate infant deaths per 1,000 legitimate live births		16.0	
Illegitimate infant deaths per 1,000 illegitimate live births		16.7	
NEO-NATAL MORTALITY RATE (Deaths under 4 weeks per 1,000 total live births)		13.0	
EARLY NEO-NATAL MORTALITY RATE (Deaths under 1 week per 1,000 total live births)		5.0	
PERINATAL MORTALITY RATE (Still-births and deaths under one week combined per 1,000 total live and still births)		15.0	
MATERNAL MORTALITY (including abortion) per 1,000 live and still		-	
DEATH RATE PER 1,000 LIVING		7.1	
DEATHS FROM MEASLES - ALL AGES		-	
DEATHS FROM WHOOPING COUGH - ALL AGES		-	

DEATHS IN AGE GROUPS, 1972

	Males	Females	Total
Under 4 weeks	3	2	5
4 weeks and under 1 year	1	1	2
1 - 4 years	1	1	2
5 - 14 years	2	-	2
15 - 24 years	2	-	2
25 - 34 years	2	4	6
35 - 44 years	3	3	6
45 - 54 years	9	3	12
55 - 64 years	11	4	15
65 - 74 years	25	10	35
75 years and over	23	23	46
	82	51	133

CAUSES OF DEATH

In the Dronfield Urban District During 1972

	Males	Females	Total
Late effects of respiratory T.B.	1	-	1
Malignant Neoplasm, Stomach	1	-	1
Malignant Neoplasm, Intestine	-	2	2
Malignant Neoplasm Lung Bronchus	11	-	11
Malignant Neoplasm, Breast	-	1	1
Malignant Neoplasm, Prostate	1	-	1
Leukaemia	1	1	2
Other Malignant Neoplasms	5	1	6
Benign and Unspecified Neoplasms	-	2	2
Diabetes Mellitus	-	1	1
Other Endocrine etc. diseases	1	-	1
Mental Disorders	1	-	1
Multiple Sclerosis	1	-	1
Other diseases of nervous system	1	2	3
Chronic Rheumatic Heart Disease	-	1	1
Ischaemic Heart Disease	24	12	36
Other forms of Heart Disease	2	3	5
Cerebrovascular Disease	13	2	15
Pneumonia	4	5	9
Bronchitis and Emphysema	3	2	5
Other Diseases of Respiratory System	3	1	4
Intestinal obstruction and hernia	1	-	1
Other diseases of digestive system	1	-	1
Nephritis and Nephrosis	-	1	1
Other Diseases, Genito-Urinary system	-	1	1
Congenital anomalies	1	1	2
Birth Injury, difficult labour etc.	-	1	1
Other causes of perinatal mortality	1	1	2
Symptoms and Ill defined conditions	-	1	1
Motor vehicle accidents	2	4	6
All other accidents	2	5	7
Suicide and self-inflicted injuries	1	-	1
TOTAL ALL CAUSES	82	51	133

INFECTIOUS DISEASES, 1972

	Total Number Notified	Cases Admitted To Hospital
Measles	16	1
Dysentery	-	-
Scarlet Fever	3	-
Whooping Cough	-	-
Infective Jaundice	3	1
Tuberculosis	-	-
Diphtheria	-	-
Tetanus	-	-
Acute Meningitis	-	-
Acute Encephalitis	1	1
Ophthalmia Neo-Natorum	-	-
Acute Poliomyelitis	-	-
Leptospirosis	-	-
Paratyphoid	-	-
Typhoid Fever	-	-
Food Poisoning	4	-
Malaria	-	-

VACCINATION AND IMMUNISATION

The number of persons vaccinated and immunised in the District during 1972

	Primary	Booster
Rubella	93	2
Triple	368	92
Diphtheria/Pertussis	2	-
Diphtheria/Tetanus	7	155
Diphtheria	-	3
Pertussis	1	-
Tetanus	7	23
Poliomyelitis	358	267
Measles	266	10
Smallpox	20	14

TUBERCULOSIS RETURN FOR 1972

NEW CASES

	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year	-	-	-	-	-	-	-	-
1 year	-	-	-	-	-	-	-	-
2 - 4 years	-	-	-	-	-	-	-	-
5 - 9 years	-	-	-	-	-	-	-	-
10 - 14 years	-	-	-	-	-	-	-	-
15 - 19 years	-	-	-	-	-	-	-	-
20 - 24 years	-	-	-	-	-	-	-	-
25 - 34 years	-	-	-	-	-	-	-	-
35 - 44 years	-	-	-	-	-	-	-	-
45 - 54 years	-	-	-	-	-	-	-	-
55 - 64 years	-	-	-	-	-	-	-	-
65 - 74 years	-	-	-	-	1	-	-	-
75 and over	-	-	-	-	-	-	-	-
Age unknown	-	-	-	-	-	-	-	-
TOTAL - All ages	-	-	-	-	1	-	-	-

TREATMENT CENTRE, POOLSBROOK

	Adults	5 - 15	Under 5	Total
SCABIES				
Bolsover U.D.C.	-	-	-	-
Chesterfield R.D.C.	4	12	3	19
Clay Cross U.D.C.	-	-	-	-
Clowne R.D.C.	1	1	-	2
Dronfield U.D.C.	-	-	-	-
Staveley U.D.C.	7	4	1	12
	12	17	4	33
HEAD LICE				
Bolsover U.D.C.	-	-	-	-
Chesterfield R.D.C.	-	-	-	-
Clay Cross U.D.C.	1	-	-	-
Clowne R.D.C.	-	-	-	-
Dronfield U.D.C.	-	-	-	-
Staveley U.D.C.	-	-	-	-
	1	-	-	-
SCABIES WITH VERMINOUS HEADS				
Bolsover U.D.C.	-	-	-	-
Chesterfield R.D.C.	-	-	-	-
Clay Cross U.D.C.	-	-	-	-
Clowne R.D.C.	-	-	-	-
Dronfield U.D.C.	-	-	-	-
Staveley U.D.C.	-	-	-	-
	-	-	-	-

Diagnosis not confirmed -

Miscellaneous -

Pediculosis Corporis -

Pediculosis Pubis -

NORTH DERBYSHIRE WATER BOARD

Report to Medical Officer of Health on Water Supply to Dronfield U.D.C. - Year, 1972

The supplying authority to the area is the North Derbyshire Water Board. The Treatment plants at Barbrook and Smeekley provide the source of water to the area. Treatment involves metal removal and chlorination.

Distribution is from covered reservoirs.
The resultant quality of the supplied waters is generally satisfactory.
The quantity proved generally adequate for normal household purposes.

Chemical and Bacteriological analyses are carried out in the Board's laboratories. All raw, treated and distributed waters are examined at least monthly. The number of examinations involved in 1972, being:-

Bacteriological	276
Chemical	248

Bacteriological results on treated waters have been consistent with standards laid down by the Ministry of Health. Chemical results in view of the number of water sources involved vary considerably with location, and approximate extremes of variation are:-

pH		7.0 - 9.5	
Alkalinity	$CaCO_3$	10 - 220	mg/l
Hardness	$CaCO_3$	50 - 180	mg/l
Chloride	Cl	15 - 28	mg/l
Fluoride	F	0.1 - 0.3	mg/l

The treated waters in the area have given rise to no concern on the grounds of plumbo solvency, and analyses on the supply water at source, in distribution and after overnight standing in lead service pipes have yielded figures within the revised acceptable lead concentration.

The number of houses connected during the year was 328.

3,091 metres of main were laid for housing developments.

Before being brought into service all newly laid mains were washed out, sterilized and samples examined to ensure satisfactory bacteriological and physical results were obtained.

The waters were monitored to detect any excessive amounts of radioactive substances.

Monthly reports of current bacteriological and physical results were forwarded to the Medical Officer of Health.

HOME SAFETY COMMITTEE

The activities of the Dronfield Home Safety Committee continued during 1972, amongst both the young and the old.

Six bi-monthly meetings were held, with an average attendance of 12 delegates from various organisations in the district.

Flashing warning lights continued to be fitted in the homes of elderly or handicapped people. The Committee purchased a small quantity of audible alarms (buzzers) as an alternative to flashing lights in response to requests from a few elderly people who seemed to prefer buzzers. A very small number of these were issued, but the greatest demand is still for flashing lights.

Two successful competitions were held during the year. The one for schoolchildren held at Christmas consisted of a project book. Although the numbers actually returned were smaller than would probably have been the case with a less exacting competition, the entries were of a very high standard, showing a great deal of thought on the subject matter of 'Safety in the Home'. The competition held for the general public on Gala Day attracted a great deal of attention and interest in the subject.

Publicity material was distributed during the firework season, at Christmas and at other special times to Schools, etc.

Mrs. C. A. Magrath who was appointed Secretary during the year had, unfortunately, to relinquish her duties after having served very efficiently upon her removal from the district, and Mrs. E. A. Speed was re-appointed.

SEWAGE WORKS

The works are designed to deal with sewage from a population of 25,000 and is at present dealing with a population of approximately 18,850. The treatment of sewage is as follows:

5 sedimentation tanks where sludge and liquids are separated. Sludge is drawn off and transferred to sludge digestion tanks. The liquids are then transferred to:

6 percolating filter beds containing clinker and micro-organisms which feed on bacteria and convert it into humus. The effluent containing humus then flows to:

6 humus tanks where humus sludge settles and is drawn off. The effluent then passes via the outfall channel to the River Drone.

Sludge from the sedimentation tanks and humus tanks passes to the first of two cold sludge digesting tanks, then to the second and finally to the sludge drying beds, from where when dried it is removed and carted to various areas.

In addition to the above, there are facilities for recirculating effluent for double treatment, and four storm water tanks for the storage of sewage when the incoming flow is in excess of 3,000,000 gallons per day which occurs in times of heavy rain. There are also two sludge sewage lagoons for use in winter when sludge is produced faster than it will dry.

No extensions or alterations were carried out during 1972.

DRONFIELD URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

CHIEF PUBLIC HEALTH INSPECTOR

Eric M. Housecroft, M.R.S.H., M.A.P.H.I.

for the year ending 31st December, 1972.

Mr. Chairman, Ladies and Members,

My annual report of the work of the Dronfield Urban District Health Department for the calendar year 1972, is set out below.

Two changes of staff occurred -

Mr. J. M. Hill, M.A.P.H.I. left to take up an appointment with Chesterfield Rural District Council and Mrs. J. M. Payne resigned on domestic grounds.

Routine duties continued to be carried out in a satisfactory manner and the smoke control momentum was maintained. It was hoped that the last Smoke Control Order would be submitted to the Council in late 1972, but this was not to be.

Interest in Improvement Grants appears to be increasing. The 75% grant figure being advertised has again brought a number of enquiries and disappointments when told that Dronfield can only offer 50% grants.

HOUSING ACT, 1957

BAD HOUSING - (SLUM CLEARANCE)

The expression 'Slum Clearance' in my opinion leaves a nasty taste - I prefer to use the description 'Bad Housing'.

None of the domestic premises which have been dealt with as set out below come within that condition which the mind sees as 'Slums'.

The following list sets out the work progress during 1972.

2 Callywhite Lane - reported as being unfit. 19th June, 1972.

225, 227, 229, 231, 235, 237 and 239 Chesterfield Road, - resolved Time and Place Notice be served.

2 Callywhite Lane - resolved Demolition Order be made - 9th October, 1972.

84 and 86 Chesterfield Road - reported as unfit - 10th January, 1972.

33, 35, 37, 39, 41, 43, 45, 47, 49, 51 and 53 Alexandra Road, and 54, 56, 58, 60, 62, 64, 66, 68, 70, 72 and 74 Hartington Road - reported as unfit.

Recommended that Compulsory Purchase Order be made - 10th January, 1972.

84 and 86 Chesterfield Road - Demolition Order recommended.

The following premises were demolished:-

8 and 10 Cross Lane, Coal Aston.
115, 116, 117, 118, 119, and 120 Sheffield Road, Dronfield.

Jersey Villa	Callywhite Lane
Newholme	
Langton Villa	
Glenmore House	

HOUSING ACT, 1969

QUALIFICATION CERTIFICATES

Only one application for a Qualification Certificate was received during the year and seven Certificates were issued.

5 Cecil Avenue	22 Gomersal Lane
7 Cecil Avenue	131 Stubley Lane
6 Cecil Avenue	63 Stubley Lane
8 Cecil Avenue	

The total number of applications received by the end of 1972, was 35 and 15 Certificates have been issued. These figures bring one to the conclusion that landlords are not very interested in the idea.

NEW HOUSING

321 new dwellings were completed during 1972, this is the second highest total of new dwellings completed in Dronfield in any year since 1946, when new house building re-commenced. The Schedule is set out below - no small achievement for the Urban District.

Year	Local Authority	Private Enterprise Housing
1946	50	19
1947	76	31
1948	99	12
1949	49	15
1950	6	10
1951	24	6
1952	40	8
1953	4	43
1954	28	53
1955	44	129
1956	10	193
1957	64	181
1958	-	217
1959	10	238
1960	88	225
1961	68	225
1962	48	183
1963	-	94
1964	24	196
1965	70	190
1966	28	178
1967	142	241
1968	37	218
1969	-	197
1970	14	251
1971	14	510
1972	7	314
	1,044	4,177

IMPROVEMENT GRANTS

Thirtynine applications were received in respect of Improvement Grants. The following table is informative.

17	Discretionary Grant Applications from Owner/Occupiers.
9	Discretionary Grant Applications from Landlords.
12	Standard Grant Applications from Owner/Occupiers
1	Standard Grant Application from Landlords.

IMPROVEMENT GRANTS (Cont'd)

I can only repeat the remarks made in the 1971 Annual Report regarding the peculiar condition appertaining regarding 50% and 75% grants and conclude that this is the reason why the number of applications has not increased significantly.

It would seem that very few landlords are being attracted by the Improvement Grant Scheme to improve their property. As mentioned in the 1971 Annual Report, we are still getting rather pointed remarks on this matter from would-be applicants who, from reading National Press, expect a 75% grant when we are only able to approve a 50% figure.

CLEAN AIR ACT, 1956

Smoke Control Orders

The Dronfield Urban District (No. 6) Smoke Control Order, 1970, became operative on 1st September, 1972, this now puts 2,453 acres of the Urban District and 3,137 domestic premises under Smoke Control.

The No. 7 Smoke Control Order was confirmed by the Minister, to become operative 1st September, 1973.

Preparatory work for the No. 8 Smoke Control Order (Final Order) is now under way, and will be submitted early in 1973.

Smoke Control Orders are now operative in the Urban District as follows:-

	Domestic Premises
No. 1. - Approx. 390 acres - operative 1.12.65.	5
No. 2. - Approx. 38 acres - operative 1.12.66.	0
No. 3. - Approx. 440 acres - operative 1.9.68.	590
No. 4. - Approx. 820 acres - operative 1.9.69.	756
No. 5. - Approx. 460 acres - operative 1.9.71.	889
No. 6. - Approx. 305 acres - operative 1.9.72.	897

CLEAN AIR ACT, 1956

Investigation of Atmospheric Pollution

Estimation of Sulphur in the Atmosphere during the Year Ending 31st December, 1972, expressed in Mg of SO_3 per 100 sq. cms PbO_2 per day

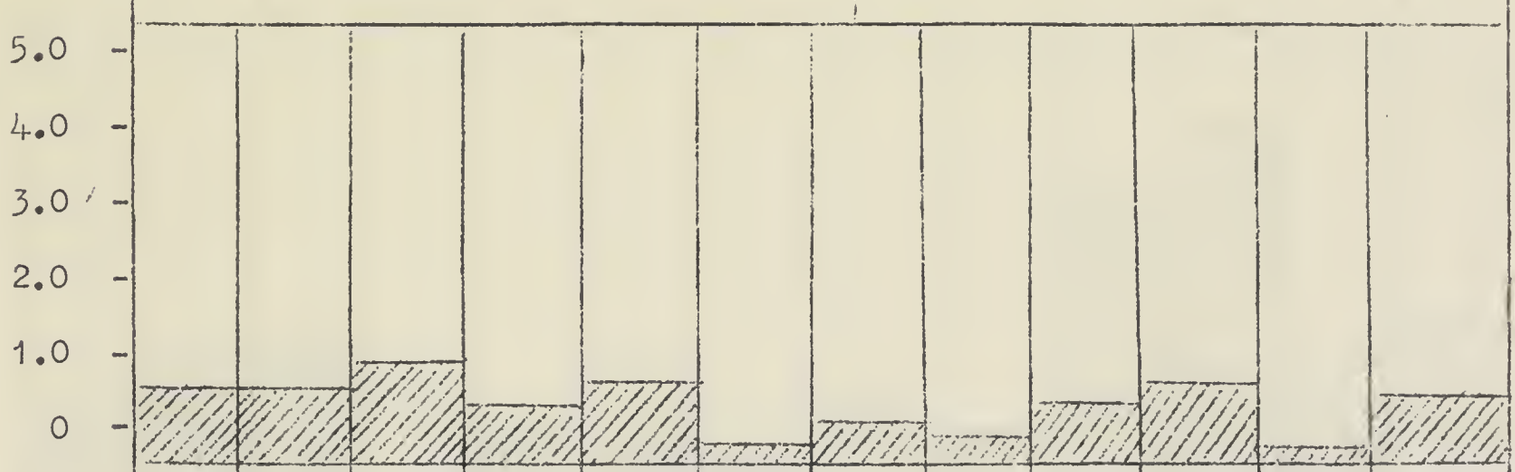
Pollution Recording

The atmospheric pollution recording using lead peroxide candles and deposit gauges was continued - the average readings for the year being:-

SITE: LEA ROAD

CODE: No. 10
Open ground in Centre of Town

YEAR	Average Mg. of SO_3 per 100 sq. cms. PbO_2 per day
1968	0.837
1969	0.88
1970	0.779
1971	0.66
1972	0.50



	0.66	0.65	0.83	0.44	0.67	0.25	0.38	0.28	0.47	0.61	0.20	0.56
Month	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Days	32	30	29	32	31	29	32	31	31	31	29	32

CLEAN AIR ACT, 1956

Investigation of Atmospheric Pollution

Given below are the recordings taken at the Lea Road Site, Dronfield, to determine the deposited matter in milligrammes of UNDISSOLVED solids, per square metre per day.

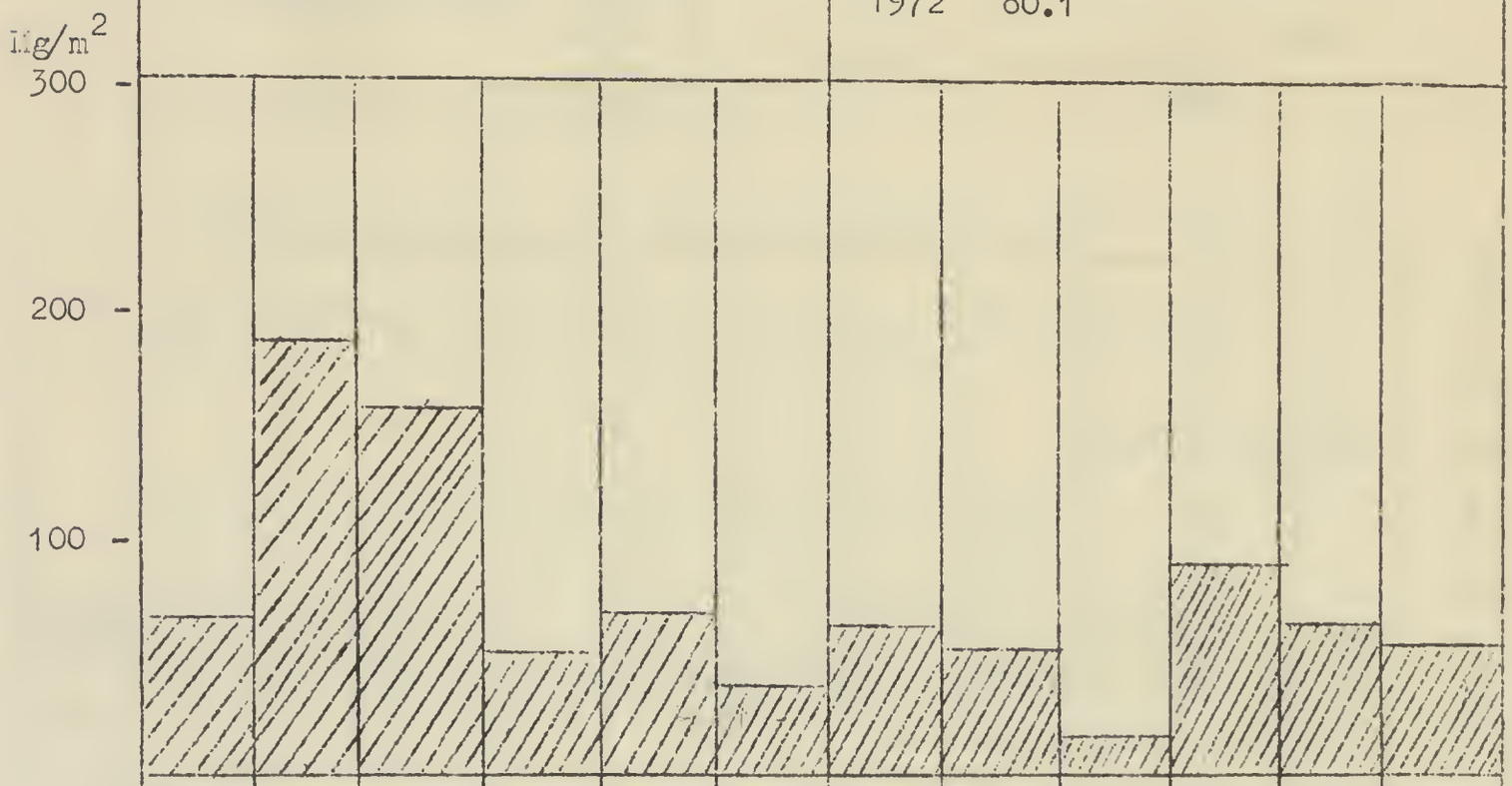
- 81 -

LEA ROAD SITE:

CODE NO. 10.

Open ground in Centre of Town

YEAR:	Daily average in Milligrammes per sq. metre
1970	79.9
1971	91.03
1972	80.1



	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	67.4	197.0	164.4	50.7	75.4	42.1	66.2	54.9	18.9	96.4	68.5	59.7
Rain Fall	3.52	2.70	3.48	2.79	2.17	2.90	1.92	2.79	2.17	0.93	3.19	2.88
Days	32	30	29	31	31	29	32	31	31	31	29	32

CLEAN AIR ACT, 1956

Investigation of Atmospheric Pollution

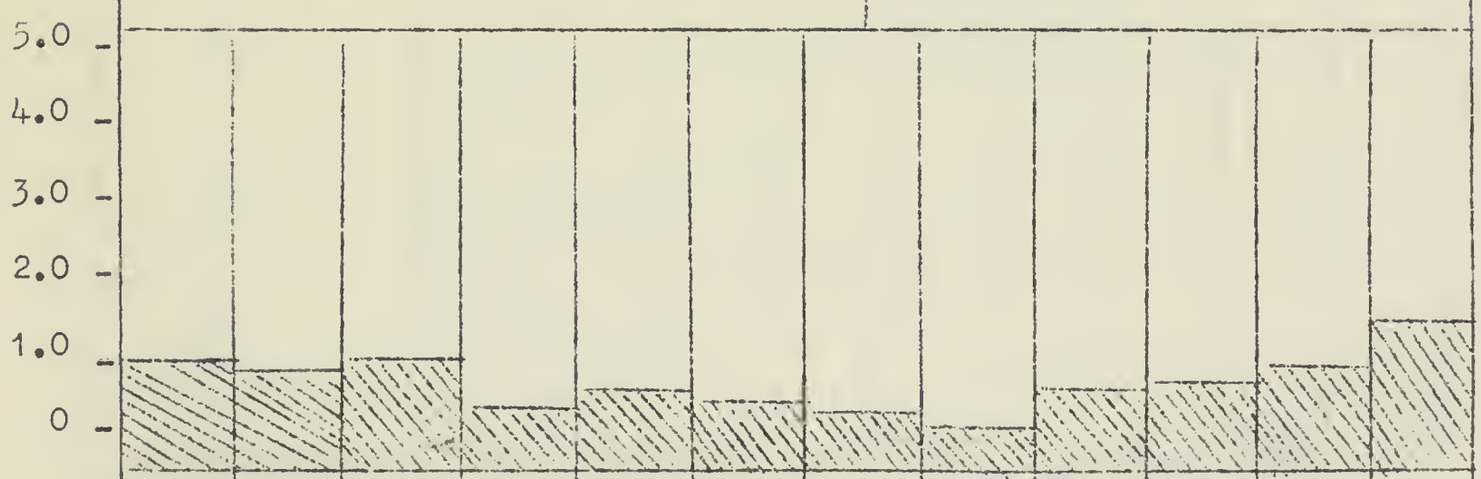
Estimation of Sulphur in the Atmosphere during the Year Ending 31st December, 1972.

Expressed in Mg. of SO_3 per 100 sq. cms. PbO_2 per day

SITE: CALLYWHITE LANE

CODE: No. 9
Commercial Centre of Town

YEAR	Average Mg. of SO_3 per 100 sq. cms. PbO_2 per day
1968	0.98
1969	0.94
1970	0.969
1971	0.88
1972	0.74



	1.04	1.03	1.04	0.40	0.69	0.52	0.49	0.31	0.60	0.67	0.71	1.37
Month	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Days	32	30	29	32	31	29	32	31	31	31	29	32

CLEAN AIR ACT, 1956

Investigation of Atmospheric Pollution

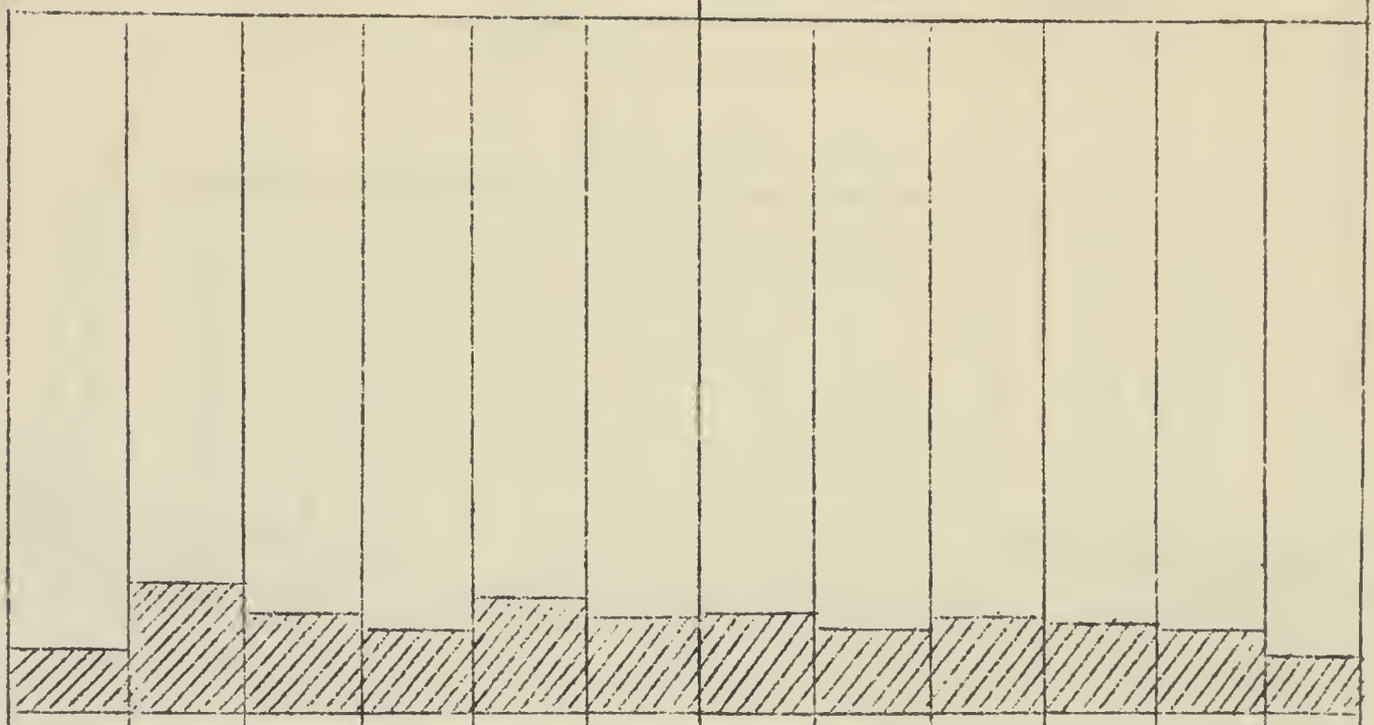
Given below are the recordings taken at the Callywhite Lane Site, Dronfield, to determine the deposited matter in milligrammes of UNDISSOLVED solids, per square metre per day

CALLYWHITE LANE SITE:

Code No. 9

Commercial Centre of Town

YEAR:	Daily average in Milligrammes per sq. metre
1968	43.5
1969	57.86
1970	47.8
1971	57.4
1972	39.6



	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	25.5	54.7	44.5	39.5	55.2	44.2	45.3	39.1	43.3	40.8	39.0	25.1
Rain Fall	3.84	2.40	3.19	2.17	2.17	2.90	2.24	2.79	2.48	0.62	2.61	28.8
Days	32	30	29	31	31	29	32	31	31	31	29	32

SLAUGHTER OF ANIMALS ACT, 1958

The following persons were licenced to slaughter or stun animals in a Slaughterhouse or Knacker's Yard for the year ended 31st December, 1972:-

William Cartledge
Donald James Fisher.

FOOD AND DRUGS ACT, 1955

Food Hygiene (General) Regulations, 1970

Routine inspections of all the food premises in the area are carried out and advice etc., given as necessary. General standards throughout the district are improving.

The following is a list of foods condemned and disposed of.

6 Pkts.	Sausage Rolls	2 x 6lb. Tin	Corned Beef
15 lbs.	Beans	41 x $\frac{1}{2}$ lb. Pkts	Butter
7 lbs.	Peas	5 lbs.	Beef Kidneys
10 lbs.	Chips	3 Cwts.	Asstd. Frozen Foods
20	Mousse	1 x 28lb. Box	Lard
4 Pkts.	Vol-au-Vent Cases	4 x 7 lb. Tins	Ham
15 Pkts.	Trifles	8 x 14lb. Tins	Hot Dogs.
47	Cod Portions		
15 Pkts.	Plaice		
17 x 2 oz.	Pkts. Beef Burgers		
4 Pkts.	Smoked Haddock		
11 Pkts.	Pastry		
1 lb.	Sprouts		
1 Pkt.	Chicken Rissoles		
4 Pkts.	Potato Croquettes		
19 Pkts.	Fish Cakes		
52 Pkts.	Fish Fingers		
5 Pkts.	Kipper Fillets		
5 Pkts.	Roast Pork		
20 Pkts.	Meat Pieces		

An approximate total of over 4-Cwts. of foodstuffs destroyed.

The following special items came to our notice via personal complaints:

Packet of pre-packed cheese - (Mouldy).

Packet of boiled sweets with black bits - these proved to be burnt sugar.

1 frozen chicken - found to have an offensive smell when defrosted.

Two bottles of shandy, bottles looked to be dirty inside. This proved to be due to long storage of bottles laid on their sides, with a resultant settling out of caramel colouring - bad stock rotation.

One loaf containing two flour beetles.

One can of peas - found that this can had been damaged during packaging.

A number of packets of peanuts - grub infested.

A piece of Cod which contained a worm parasite.

A milk bottle containing residue of sand and/or cement.

A Chorley Cake which contained a hair.

FOOD AND MILK SAMPLING

I am indebted to Mr. J. Markland, B.Sc., F.R.I.C., County Analyst and Dr. A. H. Snaith, County Medical Officer of Health, who have supplied the information regarding (a) Food Samples, and (b) Milk Samples taken in the Dronfield area by County Sampling Officers.

MILK (SPECIAL DESIGNATION) REGULATIONS, 1963/5

(a) Sample results for the year 1972:-

Untreated Milk

Methylene Blue		Brucella Abortus	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
-	-	-	-

Pasteurised Milk

Methylene Blue		Phosphatase	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
15	-	15	-

Sterilized Milk

Turbidity

Satisfactory	Unsatisfactory
-	-

Ultra Heat Treated Milk
Colony Count Test

Satisfactory	Unsatisfactory
-	-

Total Number of Samples - 15

Brucellosis - No herds in this area.

Brucella Abortus

There are no farms producing milk within this Area which are subject to testing. Therefore no sampling has been carried out.

Poultry Inspections

There are no poultry processing premises within the area.

FOOD HYGIENE (GENERAL) REGULATIONS, 1970

Type of Premises	No.	No. compllying with Regulations	
		Reg. 16.	Reg. 19.
Bakehouses	1	1	1
Butchers	8	8	8
Cafes & Restaurants	2	2	2
Canteens	4	4	4
Grocers	23	23	23
Fried Fish Shops	3	3	3
Confectioners	3	3	3
Fruiters	7	5	5
Other Food Premises	11	11	8
Public Houses	20	20	20

PETROLEUM (REGULATIONS) ACTS, 1928 AND 1936

Licences under the above Acts were granted for the storage of Petroleum Spirit as follows:-

	Gallons
Stubley Garage, Ltd.	9,000
Wm. Gunstone & Sons, Ltd.,	4,000
Howson's Neon Signs, Ltd.	500
Derbyshire County Council	1,000
Dronfield Service Station	9,000
Coach and Horses Garage (Wood and Horsfield)	2,000

PETROLEUM (REGULATION) ACTS, 1928 AND 1936
Continued

	Gallons
Sheaf Motors of Coal Aston, Ltd.	16,000
Banner Plant, Ltd.	1,000
P. & V. (Mining and Engineering), Ltd.	1,000
Wm. Outram and Sons, Ltd.	1,000
Slater Bros. (Dronfield) Ltd.	1,000
Dronfield Urban District Council	500
Walker and Carson, Ltd.	500
Graphoidal Developments, Ltd.	500
James Childs and Sons, Ltd.	500
Woodleigh Motor Sales (John W. Elliott).	6,000
Wm. Lee & Sons (Malleable) Ltd. (In Cans)	300
Slater Bros. (Dronfield) Ltd. (In Cans)	300
Dronfield and District Joint Burial Committee (In Cans)	10
Hallowes Golf Club, Ltd. (In Cans)	30
	54,140

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Our part-time Rodent Operator continues to give a first class service and our Rodent population is being kept well in hand.

The evidence of infestation now appears to be swinging from mice to rats. We had 72 premises found to be infested with rats and 63 premises infested by mice, and although the actual number of infested premises is slightly higher than last year, I do not think this points to any real problem.

We still find that a large number of the infestations are in domestic premises which have only recently been built. Holes are often left where the services enter the house, and it is remarkable how the rodents find these places, often when they are under 18-inches of garden. Requests to persons on sites regarding waste food etc., appear to fall on stoney ground.

All the Local Authority premises are visted as a matter of routine once every two months and the Agricultural premises receive two visits every year.

Wasp nests were again a nuisance, 30 nests being destroyed during the fruit season.

ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

No licence issued.

PET ANIMALS ACT, 1951

Three applications for a licence under the above were received and granted in respect of:

1. Mrs. M. Kent, 10 Sheffield Road, Dronfield.
2. Arthur Shelton, Ltd., Dronfield.
3. J. M. Cruise, Esq., Dronfield.

These licences expire on the 31st December, 1972.

OFFICES SHOPS AND RAILWAY PREMISES ACT, 1963

The following table shows the position relative to registrations and visits at 31st December, 1972.

Class of Premises	Number of premises newly reg. during the year	Total Number of registered premises at end of Year	Number of Reg. premises receiving one or more general inspections during the year
Offices	0	22	16
Retail Shops	1	56	38
Wholesale Shops, Warehouses	-	1	1
Catering establishments open to the public, canteens.	2	6	5
Fuel Storage Depots	-	-	-

Number of visits of all kinds made to registered premises ... 75

NUMBER OF PERSONS EMPLOYED

Class of Premises	Total
Offices	191
Retail Shops	158
Wholesale departments, warehouses	9
Catering establishments open to the public	33
Canteens	-
Fuel Storage Depots	-
TOTAL	391

Males ... 195 Females ... 196

FACTORIES ACT, 1961

1. Inspections for purposes as to health (including inspection by the Public Health Inspector):-

Premises (1)	Number on Register (2)	Inspections (3)	Number of Written Notice (4)	Occupiers Prosecuted (5)
(i) Factories in which section 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	-	-	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	62	68	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	1	1	-	-
TOTAL	63	69	-	-

2. Cases in which defects were found:-

Particulars (1)	Number of Cases in which Defects were found: Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	Referred by H.M. Inspector (5)	Number of cases in which prosecutions were instituted (6)
Want of Cleanliness (S1)	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable Temperature (S3)	-	-	-	-	-
Inadequate Ventilation (S4)	-	-	-	-	-
Ineffective Drainage of floors (S 6)	-	-	-	-	-

FACTORIES ACT, 1961

Continued

Particulars (1)	Number of cases in which defects were found: Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	Referred by H.M. Inspector (5)	Number of cases in which prosecutions were instituted (6)
Sanitary Conveniences (S7)	-	-	-	-	-
(a) Insufficient	2	2	-	-	-
(b) Unsuitable or defective	6	5	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (Not including offences relating to Outwork)	-	-	-	-	-
TOTAL	8	7	-	-	-

PART VIII

Nature of Work (1)	No. of outworkers in August list required by Section 133(1)(c) (2)	Section 133: No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to Supply lists (4)	No. of instances of work in unwholesome premises (5)	Notices Served (6)	Prosecutions (7)
Wearing apparel: Making etc. Cleaning & Washing	-	-	-	-	-	-

RECORD OF VISITS DURING 1972

Accumulations	42
Alterations to Existing Property	22
Animal Boarding Establishments	1
Bakehouses and Food Premises	121
Cesspools	41
Choked Drains and Sewers	223
Choked W.C.'s	15
Clean Air Act, 1956	2146
Defective Drains	82
Drains Tested	46
Dustbins	259
Factories	69
Hairdressing Establishments	6
Housing Acts	192
Ice Cream	18
Infestations - flies, etc.	58
Infectious Diseases and Food Poisoning	21
Improvement Grants	328
Interviews with Builders	41
Miscellaneous	92
Nuisances from Poultry, Dyke etc.	9
Noise Abatement	51
Offices, Shops and Railway Premises Act	75
Offensive Smells	15
Pail Closets	2
Petroleum Licences	42
Public Conveniences	5
Qualification Certificates	8
Rats and Mice	582
Rent Act, 1957	1
Water Samples	42
Water Supplies	37

WORK CARRIED OUT DURING 1972

Accumulations Removed	15
Burst Water Pipes Repaired	3
Ceiling Plaster Repaired	12
Choked Drains Cleared	141
Number of Premises Affected	277
Defective Drains Repaired	23
House Roofs Repaired	15
House Doors Repaired	6
House Floors Repaired	8
House Paths Repaired	12
New Bathrooms and Baths	18
New Drains Tested and Laid ... ... 4" (338-ft) ...	
New Drains Tested and Laid ... ... 6" (42-ft) ...	
New Dustbins supplied	803
Eaves Spouts Repaired ... ... (190-ft) ...	
Inspection Chambers - New or Repaired	16
New Sinks	15
New Trapped Gullies	14
Waste Pipes Repaired	15
Wash Hand Basins, New	18
W.C.'s New	34
W.C.'s Repaired	9
Soil Pipes, New ... ... (142-ft.)...	
Ventilation Pipes, New ... ... (160-ft.)...	
Wallplaster Repaired	19
Hot Water Systems, New	10
House Windows Repaired or Renewed	41
Wasp Nests Destroyed	30
Rising and Penetrative Dampness	9
Ventilated Food Stores	4
Water Samples	48
Water Supplies Improved	9